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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

W									
Effect es pursuant to the Consolid	ive on 12/00	3/2004. priations Act. 2005 (H.R. 481	(8).	Complete if Known					
g			Application I	Number	10/807,952		> Hold		
FEE TR	ANS	SMITTAL	Filing Date		March 23, 2004				
	FY 2	2005	First Named	Inventor	Brent A. McClure	Clure			
Applicant claims sma	II entity st	atus. See 37 CFR 1.27	Examiner N	ame	Edward Wojciechowicz				
			Art Unit		2815				
TOTAL AMOUNT OF PA	YMENT	(\$) 200	Attorney Do	cket No.	1999-1337.01/US				
METHOD OF PAYMEN	T (check	all that apply)							
☐ Check ☐ Credit Ca	rd 🗌 M	Ioney Order \[\] None	Other (plea	se identify)):				
Deposit Account Deposit Account Number: 13-3092 Deposit Account Name: Micron Technology, Inc.									
For the above-id	entified de	eposit account, the Direct	or is hereby auth	orized to: (e	check all that app	oly)			
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
	CFR 1.16				included on this		edit card		
FEE CALCULATION	-								
•		SEARCH FEI			EXAMINATION FEES				
Application Type	Fee (\$	Small Entity) Fee(\$)		Fee(\$)	: Fee(\$)	Small Entity Fee(\$)	Fees Paid (\$)		
Utility	300	150		250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FE	EES						Small Entity		
Fee Description						Fee (\$)	Fee (\$)		
Each claim over 20 (in	cluding R	eissues)				50	25		

Multiple	dependent claim	ns					360	180	
Total CI	<u>aims</u>	Extra Claims		Fee(\$)	1	Fee Paid (\$)	<u>Multiple Dep</u>	endent Claims	
<u>18</u>	-20 or HP=	<u>0</u>	x	<u>0</u>	=	<u>0</u>	<u>Fee (\$)</u>	Fee Paid (\$)	
HP = highest number of total claims paid for, if greater than 20.).	Fee Paid (\$) 08/08/2005 AKELECHT 00000014-133092 10007952-			
Indep. C	<u>laims</u>	Extra Claims		Fee(\$)	1	Fee Paid (\$)			

-AG-00-005 01{0:1201 -3 or HP= 1 X 200 200 HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

Each claim over 20 (including Reissues)

Each independent claim over 30 (including Reissues)

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1:16(s).

Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) <u>Total Sheets</u> <u>Extra Sheets</u> - 100 = _____ / 50 = __ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge):								
SUBMITTED BY		Λ.						

Registration No. Signature 37,882 Telephone 208-368-4516 (Attorney/Agent) Name (Print/Type) Kevin D. Martin Date August 3, 2003

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. In solection or information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to life (and by the USFTO. It is process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Brent A. McClure

Serial No.: 10/807,952

Filed: March 23, 2004

For: REDUCED ASPECT RATIO DIGIT
LINE CONTACT PROCESS FLOW
USED DURING THE FORMATION OF
A SEMICONDUCTOR DEVICE

§ GAU: 2815

Examiner: Edward Wojciechowicz

§ Docket #: 1999-1337.01/US

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Certificate of Mailing (37 CFR §1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to:
Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the date below:

August 3, 2005

Date

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Signature

RESPONSE TO THE OFFICE ACTION OF MAY 3, 2005

Please enter the following in response to the office action mailed May 3, 2005 as paper no. 20050425.

08/08/2005 AKELECH1 00000014 10807952

01 FC:1201

200.00 DA